This listing of claims will replace all prior versions and listings of claims in the application.

- 1. (currently amended) A pharmaceutical formulation of erytrhorpoietin erythropoietin comprising:
 - (a) a pH buffering agent in a range of about 10mM to about 30mM;
- (b) a stabilizing amount of a sorbitan mono 9 octadecenoate_poly(oxy 1, 2 ethanediyl) derivative polysorbate 80 in a range of about 0.01 to about 1.0 g/L;
- (c) a stabilizing amount of glycine in a range of about 1g/L to about 50g/L; and
- (d) a pharmaceutical quantity of erythropoietin, ; and wherein the formulation does not contain urea or a human blood product, and wherein the formulation is calcium chloride-free.

Claims 2. to 21. (canceled).

- 22. (currently amended) A pharmaceutical formulation of erytrhorpoietin erythropoietin comprising:
 - (a) a pH buffering agent in a range of about 10mM to about 30mM;
- (b) a stabilizing amount of a sorbitan mono-9 octadecenoate poly(oxy-1,2-ethanediyl) derivative polysorbate 80 in a range of about 0.01 to about 1.0 g/L;
- (c) a stabilizing amount of glycine in a range of about 1g/L to about 50g/L;
 - (d) a pharmaceutical quantity of erythropoietin; and
 - (e) a tonicity agent, ; and

wherein the formulation does not contain urea or a human blood product, and wherein the formulation is calcium chloride-free.

Claims 23. to 42. (canceled).